WHAT IS CLAIMED IS:

- 1. A method of making an OLED device comprising:
- a) forming a color filter array over one surface of a substrate;
- b) forming by an evaporation process an anode over the second surface of the substrate and a hole-transporting layer over the anode;
- c) moving one or more coated donor elements into a transfer position relative to the hole-transporting layer and transferring emissive material from the donor elements onto the hole-transporting layer to form a light-emitting layer which is capable of emitting white light; and
- d) coating by an evaporation process a cathode over the lightemitting layer.
- 2. The method of claim 1 wherein the donor element is a flexible web having a series of coated patches of transferable emissive material which are sequentially moved to the transfer position and heated by radiation to cause material transfer.
- 3. A donor element comprising a donor support, and a layer formed over the support having a mixture of two transferable colorant components which, when transferred, will form a single white light-emitting layer for an OLED device.
- 4. In a method of manufacturing an OLED device, which emits white light, comprising:
- a) providing a flexible donor support, and transferring to such donor support heat-transferable materials which are capable of forming a white light-emitting layer in an OLED device, and
- b) inspecting the coated donor support prior to material transfer.